

Refine Search

Search Results -

Terms	Documents
plant adj artificial adj chromosom\$ and L14	9

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L15

Search History

DATE: Wednesday, September 14, 2005 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=EPAB,JPAB,DWPI; PLUR=NO; OP=OR

<u>L15</u>	plant adj artificial adj chromosom\$ and L14	9	<u>L15</u>
<u>L14</u>	artificial adj chromosom\$ and L13	53	<u>L14</u>
<u>L13</u>	artificial and l12	70	<u>L13</u>
<u>L12</u>	chromosom\$ and plant	652	<u>L12</u>

DB=PGPB; PLUR=NO; OP=OR

<u>L11</u>	plant adj artificial adj chromosom\$.clm. and L9	4	<u>L11</u>
<u>L10</u>	plant.clm. and L9	69	<u>L10</u>
<u>L9</u>	artificial adj chromosom\$.clm. and L8	69	<u>L9</u>
<u>L8</u>	chromosom\$.clm. and plant.clm.	262	<u>L8</u>
<u>L7</u>	chromosom\$.clm and plant.clm.	0	<u>L7</u>
<u>L6</u>	artificial adj chromosom\$ and L5	3843	<u>L6</u>
<u>L5</u>	artificial and L4	7817	<u>L5</u>
<u>L4</u>	chromosom\$ and plant	16718	<u>L4</u>

DB=USPT; PLUR=NO; OP=OR

<u>L3</u>	artificial adj chromosom\$ and L2	19	<u>L3</u>
<u>L2</u>	artifical and L1	85	<u>L2</u>
<u>L1</u>	chromosom\$ and plant	13533	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 11 through 19 of 19 returned.

☐ 11. Document ID: US 6355412 B1

L3: Entry 11 of 19

File: USPT

Mar 12, 2002

US-PAT-NO: 6355412

DOCUMENT-IDENTIFIER: US 6355412 B1

TITLE: Methods and compositions for directed cloning and subcloning using homologous recombination

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stewart; A. Francis	Leimen			DE
Zhang; Youming	Heidelberg			DE
Muyrers; Joep Pieter Paul	Meerssen			NL

US-CL-CURRENT: [435/4](#); [435/252.1](#), [435/252.8](#), [435/320.1](#), [435/325](#), [435/6](#), [435/91.4](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Index	Drawings
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☐ 12. Document ID: US 6352859 B1

L3: Entry 12 of 19

File: USPT

Mar 5, 2002

US-PAT-NO: 6352859

DOCUMENT-IDENTIFIER: US 6352859 B1

TITLE: Evolution of whole cells and organisms by recursive sequence recombination

DATE-ISSUED: March 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
delCardayre; Stephen	Los Gatos	CA		
Tobin; Matthew	San Jose	CA		
Stemmer; William P. C.	Los Gatos	CA		
Ness; Jon E.	Sunnyvale	CA		
Minshull; Jeremy	Menlo Park	CA		
Patten; Phillip	Mountain View	CA		

Subramanian; Venkiteswatan	Danville	CA
Castle; Linda	Mountain View	CA
Krebber; Claus M.	Mountain View	CA
Bass; Steve	Hillsborough	CA

US-CL-CURRENT: [435/400](#); [435/6](#), [536/23.1](#), [536/24.3](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Grant
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☐ 13. Document ID: US 6136581 A

L3: Entry 13 of 19

File: USPT

Oct 24, 2000

US-PAT-NO: 6136581

DOCUMENT-IDENTIFIER: US 6136581 A

**** See image for Certificate of Correction ****

TITLE: Kinase genes and uses

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Joho; Keith E.	San Jose	CA		
Plowman; Gregory D.	San Carlos	CA		

US-CL-CURRENT: [435/194](#); [435/252.3](#), [435/320.1](#), [435/325](#), [435/6](#), [536/23.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Grant
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☐ 14. Document ID: US 6077697 A

L3: Entry 14 of 19

File: USPT

Jun 20, 2000

US-PAT-NO: 6077697

DOCUMENT-IDENTIFIER: US 6077697 A

**** See image for Certificate of Correction ****TITLE: Artificial chromosomes, uses thereof and methods for preparing artificial chromosomes

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hadlaczky; Gyula	Szamos			HU
Szalay; Aladar A.	Highland	CA		

US-CL-CURRENT: [435/6](#); [435/320.1](#), [435/325](#), [435/455](#), [435/468](#), [435/69.1](#), [435/91.1](#), [536/22.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Amend	Drawings
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☐ 15. Document ID: US 6025155 A

L3: Entry 15 of 19

File: USPT

Feb 15, 2000

US-PAT-NO: 6025155

DOCUMENT-IDENTIFIER: US 6025155 A

TITLE: Artificial chromosomes, uses thereof and methods for preparing artificial chromosomes

DATE-ISSUED: February 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hadlaczky; Gyula	Szamos			HU
Szalay; Aladar A.	Highland	CA		

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 435/455, 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Amend	Drawings
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☐ 16. Document ID: US 5955595 A

L3: Entry 16 of 19

File: USPT

Sep 21, 1999

US-PAT-NO: 5955595

DOCUMENT-IDENTIFIER: US 5955595 A

TITLE: Cell death regulators

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Korsmeyer; Stanley J.	St. Louis	MO		

US-CL-CURRENT: 536/23.5; 435/252.3, 435/254.11, 435/320.1, 435/325, 536/24.3, 536/24.31

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Amend	Drawings
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☐ 17. Document ID: US 5869239 A

L3: Entry 17 of 19

File: USPT

Feb 9, 1999

US-PAT-NO: 5869239

DOCUMENT-IDENTIFIER: US 5869239 A

TITLE: Library screening method

DATE-ISSUED: February 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Treco; Douglas A.	Arlington	MA		
Miller; Allan M.	Medford	MA		

US-CL-CURRENT: 435/6; 435/477, 435/482, 435/490, 435/91.4, 435/91.41

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 18. Document ID: US 5681942 A

L3: Entry 18 of 19

File: USPT

Oct 28, 1997

US-PAT-NO: 5681942

DOCUMENT-IDENTIFIER: US 5681942 A

TITLE: Fanconi Anemia Type C gene

DATE-ISSUED: October 28, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Buchwald; Manuel	Toronto			CA
Strathdee; Craig A.	Nepean			CA
Wevrick; Rachel	Menlo Park	CA		
Mathew; Christopher George Porter	London			GB2

US-CL-CURRENT: 536/23.5; 536/24.2, 536/24.31, 536/24.33

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 19. Document ID: US 4873191 A

L3: Entry 19 of 19

File: USPT

Oct 10, 1989

US-PAT-NO: 4873191

DOCUMENT-IDENTIFIER: US 4873191 A

TITLE: Genetic transformation of zygotes

DATE-ISSUED: October 10, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wagner; Thomas E.	Athens	OH		
Hoppe; Peter C.	Bar Harbor	ME		

US-CL-CURRENT: 800/25; 435/317.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Drawings
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Terms	Documents
artificial adj chromosom\$ and L2	19

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☐ 1. Document ID: US 20050153909 A1

L11: Entry 1 of 4

File: PGPB

Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050153909

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050153909 A1

TITLE: Artificial chromosomes, uses thereof and methods for preparing artificial chromosomes

PUBLICATION-DATE: July 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hadlaczky, Gyula	Szamos	CA	HU	
Szalay, Aladar	Highland		US	

US-CL-CURRENT: [514/44](#); [435/455](#), [435/468](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Draw	Grand
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☐ 2. Document ID: US 20040214290 A1

L11: Entry 2 of 4

File: PGPB

Oct 28, 2004

PGPUB-DOCUMENT-NUMBER: 20040214290

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040214290 A1

TITLE: Plant artificial chromosomes, uses thereof and methods of preparing plant artificial chromosomes

PUBLICATION-DATE: October 28, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Perez, Carl	Richmond		CA	
Fabijanski, Steven	Ottawa		CA	
Perkins, Edward	Burnaby		CA	

US-CL-CURRENT: [435/91.1](#); [435/468](#), [800/288](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Info	Draw D-
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☐ 3. Document ID: US 20030119104 A1

L11: Entry 3 of 4

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030119104

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030119104 A1

TITLE: Chromosome-based platforms

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Perkins, Edward	Burnaby		CA	
Perez, Carl	Richmond		CA	
Lindenbaum, Michael	Coquitlam		CA	
Greene, Amy	Burnaby		CA	
Leung, Josephine	Coquitlam		CA	
Fleming, Elena	North Vancouver		CA	
Stewart, Sandra	Vancouver		CA	
Shellard, Joan	Vancouver		CA	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 435/419, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Info	Draw D-
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☐ 4. Document ID: US 20030101480 A1

L11: Entry 4 of 4

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030101480

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030101480 A1

TITLE: Artificial chromosomes, uses thereof and methods for preparing artificial chromosomes

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hadlaczky, Gyula	Szamos	CA	HU	
Szalay, Aladar A.	Highland		US	

US-CL-CURRENT: 800/278; 435/320.1, 435/419, 435/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Field	Drawings
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Terms

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plant adj artificial adj chromosom\$.clm. and L9

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DB=PGPB; PLUR=NO; OP=OR

<u>L11</u>	plant adj artificial adj chromosom\$.clm. and L9	4	<u>L11</u>
<u>L10</u>	plant.clm. and L9	69	<u>L10</u>
<u>L9</u>	artificial adj chromosom\$.clm. and L8	69	<u>L9</u>
<u>L8</u>	chromosom\$.clm. and plant.clm.	262	<u>L8</u>
<u>L7</u>	chromosom\$.clm and plant.clm.	0	<u>L7</u>
<u>L6</u>	artificial adj chromosom\$ and L5	3843	<u>L6</u>
<u>L5</u>	artificial and L4	7817	<u>L5</u>
<u>L4</u>	chromosom\$ and plant	16718	<u>L4</u>

DB=USPT; PLUR=NO; OP=OR

<u>L3</u>	artificial adj chromosom\$ and L2	19	<u>L3</u>
<u>L2</u>	artificial and L1	85	<u>L2</u>
<u>L1</u>	chromosom\$ and plant	13533	<u>L1</u>

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Search Results - Record(s) 1 through 9 of 9 returned.☐ 1. Document ID: WO 2096923 A1**Using default format because multiple data bases are involved.**

L15: Entry 1 of 9

File: EPAB

Dec 5, 2002

PUB-NO: WO002096923A1

DOCUMENT-IDENTIFIER: WO 2096923 A1

TITLE: PLANT ARTIFICIAL CHROMOSOMES, USES THEREOF AND METHODS OF PREPARING PLANT ARTIFICIAL CHROMOSOMES

PUBN-DATE: December 5, 2002

INVENTOR-INFORMATION:

NAME

COUNTRY

PEREZ, CARL

CA

FABIJANSKI, STEVEN F

CA

PERKINS, EDWARD

CA

INT-CL (IPC): C07 H 19/00; C07 H 21/00; C07 H 21/04; C12 N 15/00; C12 N 15/05; C12 N 15/09; C12 N 15/10; C12 N 15/11; C12 N 15/12; C12 N 15/63; C12 N 15/65; C12 N 15/82; C12 P 19/30; C12 P 19/34

EUR-CL (EPC): C12N015/82

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Publ	Exam
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☐ 2. Document ID: WO 9855637 A1

L15: Entry 2 of 9

File: EPAB

Dec 10, 1998

PUB-NO: WO009855637A1

DOCUMENT-IDENTIFIER: WO 9855637 A1

TITLE: PLANT ARTIFICIAL CHROMOSOME (PLAC) COMPOSITIONS AND METHODS

PUBN-DATE: December 10, 1998

INVENTOR-INFORMATION:

NAME

COUNTRY

COPENHAVER, GREGORY

US

PREUSS, DAPHNE

US

INT-CL (IPC): C12 N 15/82; C12 N 1/21; C12 N 5/10; A01 H 5/00

EUR-CL (EPC): C12N015/82; C12N015/82; C12N015/82 , C12N015/82 , C12N015/82

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Publ	Draw
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☐ 3. Document ID: US 20030101480 A1

L15: Entry 3 of 9

File: DWPI

May 29, 2003

DERWENT-ACC-NO: 2003-777325

DERWENT-WEEK: 200550

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TITLE: Isolated substantially pure plant satellite artificial chromosome useful for producing transgenic plant, producing gene product, cloning centromere from plant

INVENTOR: HADLACZKY, G; SZALAY, A A

PRIORITY-DATA: 1997US-0835682 (April 10, 1997), 1996US-0629822 (April 10, 1996), 1996US-0682080 (July 15, 1996), 1996US-0695191 (August 7, 1996), 2000US-0724726 (November 28, 2000), 2002US-0287313 (November 1, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20030101480 A1	May 29, 2003		109	A01H001/00

INT-CL (IPC): A01 H 1/00; C12 N 5/04; C12 N 15/82

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Publ	Draw
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☐ 4. Document ID: JP 2005500827 W, WO 200296923 A1, EP 1401849 A1, AU 2002312268 A1, BR 200209745 A, US 20040214290 A1

L15: Entry 4 of 9

File: DWPI

Jan 13, 2005

DERWENT-ACC-NO: 2003-140436

DERWENT-WEEK: 200506

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TITLE: Producing artificial chromosome by introducing a nucleic acid into plant cell, selecting artificial chromosome that has one or more repeat regions with equivalent amounts of euchromatic and heterochromatic nucleic acids

INVENTOR: FABIJANSKI, S F; PEREZ, C ; PERKINS, E ; FABIJANSKI, S

PRIORITY-DATA: 2001US-296329P (June 4, 2001), 2001US-294687P (May 30, 2001), 2002US-0161408 (May 30, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2005500827 W	January 13, 2005		383	C12N015/09
WO 200296923 A1	December 5, 2002	E	269	C07H019/00
EP 1401849 A1	March 31, 2004	E	000	C07H019/00
AU 2002312268 A1	December 9, 2002		000	C07H019/00
BR 200209745 A	August 10, 2004		000	C07H019/00
US 20040214290 A1	October 28, 2004		000	C12P019/34

INT-CL (IPC): A01 H 1/00; A61 K 38/00; A61 K 38/22; A61 K 38/27; A61 K 39/00; A61 K 39/395; A61 P 37/02; C07 H 19/00; C07 H 21/00; C07 H 21/04; C12 N 5/10; C12 N 15/00; C12 N 15/05; C12 N 15/09; C12 N 15/10; C12 N 15/11; C12 N 15/12; C12 N 15/63; C12 N 15/65; C12 N 15/82; C12 P 19/30; C12 P 19/34; C12 Q 1/02

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Draw D.
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☐ 5. Document ID: NZ 526484 A, WO 200250288 A1, AU 200215697 A, EP 1354055 A1, US 20040081982 A1, JP 2004525615 W

L15: Entry 5 of 9

File: DWPI

Apr 29, 2005

DERWENT-ACC-NO: 2002-557661

DERWENT-WEEK: 200532

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TITLE: Neocentromere-based mini-chromosomes or artificial chromosomes in truncated or modified form, useful for accommodating large amounts of DNA and subsequently for gene therapy

INVENTOR: CHOO, K A; SAFFERY, R E ; WONG, L H ; SAFFREY, R E

PRIORITY-DATA: 2001AU-0008909 (November 16, 2001), 2000AU-0002247 (December 21, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>NZ 526484 A</u>	April 29, 2005		000	C12N015/85
<u>WO 200250288 A1</u>	June 27, 2002	E	061	C12N015/64
<u>AU 200215697 A</u>	July 1, 2002		000	C12N015/64
<u>EP 1354055 A1</u>	October 22, 2003	E	000	C12N015/64
<u>US 20040081982 A1</u>	April 29, 2004		000	C12Q001/68
<u>JP 2004525615 W</u>	August 26, 2004		155	C12N015/09

INT-CL (IPC): A61 K 31/7088; A61 K 48/00; C07 H 21/04; C12 N 5/10; C12 N 15/09; C12 N 15/64; C12 N 15/68; C12 N 15/79; C12 N 15/81; C12 N 15/82; C12 N 15/85; C12 Q 1/68; G01 N 33/53; G01 N 33/566

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Draw D.
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☐ 6. Document ID: US 20030165506 A1, WO 200204636 A1, AU 200169106 A, EP 1299536 A1

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File: DWPI

Sep 4, 2003

DERWENT-ACC-NO: 2002-171717

DERWENT-WEEK: 200359

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TITLE: New alpha catenin polypeptides and polynucleotides encoding them, useful for predicting, diagnosing or treating cadherin-catenin related diseases, particularly cardiomyopathies, cancer and male infertility

INVENTOR: GOOSSENS, S; JANSSENS, B ; VAN ROY, F ; VANPOUCKE, G ; ROY, F V

PRIORITY-DATA: 2000US-218309P (July 14, 2000), 2000EP-0202472 (July 12, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20030165506 A1</u>	September 4, 2003		000	A61K039/395
<u>WO 200204636 A1</u>	January 17, 2002	E	132	C12N015/12
<u>AU 200169106 A</u>	January 21, 2002		000	C12N015/12
<u>EP 1299536 A1</u>	April 9, 2003	E	000	C12N015/12

INT-CL (IPC): A61 K 38/17; A61 K 39/395; A61 K 48/00; A61 P 9/00; A61 P 15/08; A61 P 35/00; C07 H 21/04; C07 K 14/47; C07 K 16/18; C07 K 16/40; C12 N 5/06; C12 N 15/12; C12 N 15/63; C12 P 21/02; C12 Q 1/68; G01 N 33/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Index	Drawings
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☐ 7. Document ID: AU 772110 B2, WO 200111020 A1, AU 200065247 A, EP 1200557 A1, JP 2003512025 W

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File: DWPI

Apr 8, 2004

DERWENT-ACC-NO: 2001-191533

DERWENT-WEEK: 200456

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TITLE: Preparation of plant artificial chromosomes, useful for preparing transgenic plants, by fusing protoplasts, one containing exogenous nucleic acid in fragmented chromosomes

INVENTOR: KLIMYUK, V; KUCHUK, N V

PRIORITY-DATA: 1999US-147445P (August 5, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>AU 772110 B2</u>	April 8, 2004		000	C12N005/04
<u>WO 200111020 A1</u>	February 15, 2001	E	035	C12N005/04
<u>AU 200065247 A</u>	March 5, 2001		000	C12N005/04
<u>EP 1200557 A1</u>	May 2, 2002	E	000	C12N005/04
<u>JP 2003512025 W</u>	April 2, 2003		044	C12N015/09

INT-CL (IPC): A01 H 1/00; A01 H 5/00; C12 N 1/19; C12 N 5/04; C12 N 5/10; C12 N 15/05; C12 N 15/09; C12 N 15/81; C12 N 15/82; C12 N 15/87; C12 N 15/90

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Index	Drawings
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☐ 8. Document ID: WO 200100858 A1, AU 200064888 A

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File: DWPI

Jan 4, 2001

DERWENT-ACC-NO: 2001-112461

DERWENT-WEEK: 200124

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TITLE: New polynucleotides specific to rice centromeres, useful as primers and probes to identify centromeric DNA from other plants and animals and to create plant artificial chromosome vectors

INVENTOR: DONG, F; JIANG, J

PRIORITY-DATA: 1999US-0343775 (June 30, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 200100858 A1</u>	January 4, 2001	E	063	C12N015/82
<u>AU 200064888 A</u>	January 31, 2001		000	C12N015/82

INT-CL (IPC): A01 H 5/00; C12 N 5/10; C12 N 15/82; C12 Q 1/68

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Draw D
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☐ 9. Document ID: US 6900012 B1, WO 9855637 A1, AU 9876086 A, EP 986648 A1, US 6156953 A, AU 746775 B, US 20030124561 A1

L15: Entry 9 of 9

File: DWPI

May 31, 2005

DERWENT-ACC-NO: 1999-080832

DERWENT-WEEK: 200536

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TITLE: New isolated Arabidopsis thaliana centromeres - used for the production of plant artificial chromosomes for the production of transgenic plants having desirable agronomic traits

INVENTOR: COPENHAVER, G; PREUSS, D ; JIN, R ; KEITH, K ; MACH, J ; ZIELER, H ; COPENHAVER, G P ; PREUSS, D K

PRIORITY-DATA: 1998US-073741P (February 5, 1998), 1997US-048451P (June 3, 1997), 1998US-0090051 (June 3, 1998), 1999US-125219P (March 18, 1999), 1999US-127409P (April 1, 1999), 1999US-134770P (May 18, 1999), 1999US-153584P (September 13, 1999), 1999US-154603P (September 17, 1999), 1999US-172493P (December 16, 1999), 2000US-0531120 (March 17, 2000), 2000US-0553231 (April 19, 2000), 2002US-0170912 (June 12, 2002), 1992WO-EP00118 (January 21, 1992)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6900012 B1</u>	May 31, 2005		000	C12Q001/68
<u>WO 9855637 A1</u>	December 10, 1998	E	149	C12N015/82
<u>AU 9876086 A</u>	December 21, 1998		000	
<u>EP 986648 A1</u>	March 22, 2000	E	000	
<u>US 6156953 A</u>	December 5, 2000		000	C12N015/87
<u>AU 746775 B</u>	May 2, 2002		000	C12N015/82
<u>US 20030124561 A1</u>	July 3, 2003		000	C12Q001/68

INT-CL (IPC): A01 H 1/00; A01 H 5/00; A01 H 9/00; A01 H 11/00; B42 D 15/00; C07 H 21/04; C12 N 1/21; C12 N 5/10; C12 N 15/82; C12 N 15/87; C12 P 19/34; C12 Q 1/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Keywords	Claims	Index	Drawings
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